

DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0695

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED:

That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	TEST GROUP VEHICLE TYPE		EXHAUST EMISSION STANDARD CATEGORY	USEFU (mil		!N- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. late in-use)	FUEL TYPE		
2006	6CRXV08.3VM0	Passenger Car	Low Emission Vehicle (LEV)	EXH / ORVR	EVAP	EXH	EVAP	Gasoline		
2000	CONTACTOR OF THE CONTAC	r assenger oar	(LLY)	100K	100K	*	*	Gasonite		
No.	ECS & SF	PECIAL FEATURES	EVAPORATIVE	EVAPORATIVE FAMILY (EVAF) DISPLACEMENT (L)						
1	2TWC, 2OC, 2	HO2S(2), SFI, OBD(P)	6CRXR0	155GBH						
•		*		*						
*		*		* 8.3						
•		*		•						

See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED:

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50⁰ Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

BE IT FURTHER RESOLVED:

That certification to the evaporative emission standards in 13 CCR 1976(b)(1)(B)-(C) listed above has been permitted pursuant to 13 CCR 1976(b)(1)(F)-Endnote 3(b).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this 9 day of June 2005.

Allen Lyons, Chief

Mobile Source Operations Division

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ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMOG AVERAG		O I I I I I			CH4-methane; NMOG=non-CH4 organic gas; NMHC=non-CH4 hydrocarbon; CO=carbon monoxide; NOx=oxides of nitrogen; HCH0=formaldehyde; PM=particulate matter; RAF=reactivity adjustment factor; 2/3 D [g/test]=2/3 day diurnal+ hot-soak; RL [g/mi]=running loss; ORVR [g/gallon dispensed]=on-board refueling vapor recovery; g≈gram; mg=milligram										
CERT	STD	NMOG	NMHC		not-soak, RL [g/mi]=running loss; ORVR [g/gallon dispensed]=bri-doard refueling vapor recovery; g≖gram, mg=r mi=mile; K=1000 miles; F≃degrees Fahrenheit; SFTP=supplemental federal test procedure								rant, my-may	jiaiii	
			CERT	[g/mi]	CO [g/mi]		NOx [g/mi]		HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]		
0.062	0.046	[g/mi]	[g/mi]	[g/isii]	CERT	STD	CERT	STD	CERT	STD	CERT	est]=2/3 day dit. ecovery; g =gran re	CERT	STD	
a Alaka	@ 50K	0.070	*	0.075	2.1	3.4	0.04	0.2	*	15.	•	*	0.1	0.3	
	@ UL	0.070	+	0.090	2.1	4.2	0.04	0.3	*	18.	*	*	0.1	0.4	
A 36 0	50°F & 4K	*	*	*	*	*	*	*	*	* .		*	*	*	

CO [g/mi] @ 20°F & 50K			NMHC+N (comp	Ox [g/mi] oosite)	CO [g/mi] oosite)		+NOx [US06]	co [:+NOx [SC03]	00 [[SC	
		Service Car	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	מדצ
CERT	6.4	SFTP @ 4000 miles	*	*	*	*	0.04	0.14	0.6	8.0	0.04	0.20	0.2	2.7
STD	10.0	SFTP @ * miles	*	*	*	*	*	*	*	•	*	*	*	*

Evaporative Family	3-Days Diurna (grams/te	al + Hot Soak st) @ UL		al + Hot Soak est) @ UL	Runnin (grams/m	ng Loss nile) @ UL	On-Board Refueling Vapor Recovery (grams/gallon) @ U		
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
6CRXR0155GBH	1.6	2.0	1.0	2.5	0.001	0.05	0.02	0.20	
*	*	*	*	*	*	*	*	*	
*	*	*	*	*	*	*	•	*	
*	+	*	*	*	*	+	*	*	

* = not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; i.EV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)/(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel

2006 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MAKE MODEL		ECS NO.	ENGINE SIZE (L)	INTERMEDIATE IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. intermediate in-use) EXH EVAP		PHASE-IN STD.	OBD II
DODGE	VIPER COUPE	6CRXR0155GBH	1	8.3	*	*	SFTP	Partial
DODGE	VIPER CONVERTIBLE	6CRXR0155GBH	1	8.3	•	*	SFTP	Partial